Please type a plus sign (+) inside this box ->	П	_
., , , , , , , , , , , , , , , , , , ,	1 1	

Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)
Sheet 1 of

Complete if Known				
Application Number	Utiassigned 10/673117			
Filing Date	September 26, 2003			
First Named Inventor	Gerteis et al			
Group Art Unit	Unassigned 1723			
Examiner Name	Unassigned Reifswader			
Attorney Docket Number	224118			

	,	· · · · · · · · · · · · · · · · · · ·		U.S. PATENT DOCUMENTS		
_	}	U.S. Patent Do	cument		T	T
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
Da.	AA	3,623,613	-	Quetsch	Nov. 30, 1971	Mar. 4, 1970
02	AB	4,808,308		Flory	Feb. 28, 1989	
100	AC	5,021,158		Schiele	Jun. 4, 1991	Sep. 11, 1986 Mar. 21, 1985
DR	ΑD	5,163,895		Titus	Nov. 17, 1992	Apr. 23, 1991
OR	AE	5,169,525		Gerteis	Dec. 8, 1992	
me	AF	5,286,378	-	Gerteis	Feb. 15, 1994	May 11, 1990
pp	AG	5,304,306		Gerteis	Apr. 19, 1994	Jan. 15, 1991
D(0	AH	5,988,398		Gerteis	Nov. 23, 1999	Sep. 24, 1990
pa	AI	6,033,563		Gerteis		June 26, 1998
002	AJ	6,314.824		Gerteis	Mar. 7, 2000	Apr. 29, 1998
		· · · · · · · · · · · · · · · · · · ·	<del>                                     </del>	Oction	Nov. 13, 2001	Jan. 13, 2000
			<del> </del>			2
			<del></del>			
			<del> </del>			
		<del></del>				
			1 1			:

	·····	<del>,</del>		FORE	IGN PATENT DOCUMENTS	<u> </u>		
	I	F	oreign Patent Docume	ent			Trans	slation
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
Da-	AK	DE	34 10423		Schiele	Oct. 3, 1985	<del> </del>	+
00	AL	DE	39 16266		Gerteis	Aug. 30, 1990		<del>                                   </del>
102	AM	DE	195 42 763		Gerteis	Oct. 31, 1996		+
06	AN	DE	196 48 511		Mayer et al.	April 16, 1998		+
200	AO	DE	197 32 006		Gerteis	Nov. 19, 1998		+
100	AP	EP	0 215 418	-	Flory	Mar. 25, 1987		
on	AQ	EP	0 454 045	-	Titus	Oct. 30, 1991		+
DO	AR	wo	92/19381	-	Gerteis	Nov. 12, 1992	_	+
072	AS	wo	02/078852		Gerteis et al.	Oct. 10, 2002		+
				1. 1				

		OTHER - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	vaminer Doc Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate) title of the		Translation	
miliais .	No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No++
			•	

Examiner Signature

Date Considered

G / 0 4

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

<sup>+</sup> An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

Please type a plu	us sign (+) inside this be	× → [	PE		
		7	8		Complete if Known
Substitute for form 1449A/B/PTO			1 0 000	Application Number	10/673,117
INFO	PMATION	BISC	I OSUBE	Filing Date	September 26, 2003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Hans GERTIS
SIA	ICINICINI B	I WAR	ADEMICANI	Group Art Unit	3679 1723
	(Use as many she			Examiner Name	Unassigned Reifsnyder
Shoot	1	O.F	1	Attenney Dealest Neimber	224440

			U	S. PATENT DOCUMENTS		
	U.S. Patent Document					
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
						}
•						
			1			
						<u>.</u>
	- 12-					
	× .					
				-		
				,		· .

				FOREIGH	N PATENT DOCUMENTS	: ()		
•		Foreign Patent Document					Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No**
0.								
			* 00					

OTHER - NON PATENT LITERATURE DOCUMENTS						
Examiner Doc.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item				
Initials	No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+		
200	AV	TITUS, "Von der Suspension zum Trockenprodukt: Produktisolierung im Titus- Zentrifugen-Trockner TZT," CAV, April 1993	X			
		1				

Examiner Signature	49	(211	Date Considered	1	-
•	1 Dlaca	Vertysla	2010 00110100100	1 6 10 20	
		V	<u> </u>		

<sup>\*</sup> A concise statement of relevance is being submitted in liet of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

	OIPE
Please type a plus sign (+) inside this box ->	FEB 1 7 2004
Substitute for form 1449A/B/PTO	PARABEMONA CAS

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet of

Complete if Known				
Application Number	10/673,117			
Filing Date	September 26, 2003			
First Named Inventor	Gerteis et al			
Group Art Unit	Unassigned 1723			
Examiner Name	Unassigned Reifsnyder			
Attorney Docket Number	224118			

				U.S. PATENT DOCUMENTS		
Examiner Initials	Doc. No.	U.S. Patent Document				
		Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
DR	AA	1,212,831		Spelman	Jan. 16, 1917	
DR	AB	2,857,053	,———»	Schmiedel	Oct. 21, 1958	
02	AC	3,385,443		Cuza	May 28, 1968	
DR	ΑD	4,147,824		Dettmann et al.	Apr. 3, 1979	
DR	ΑE	5,092,995	-	Gerteis	Mar. 3, 1992	
OP	ΑF	5,227,804		Gerteis	Jan. 11, 1994	
D(C	AG	5,421,997	-	Gerteis	Jun. 6, 1995	100
DR	АН	5,665,925	,	Gerteis	Sep. 9, 1997	· · · · · · · · · · · · · · · · · · ·
200	AI.	6,159,360	-	Gerteis et al.	Dec. 12, 2000	
DR	ΑJ	6,408,703	B2	Gerteis	Jun. 25, 2002	-
			-			* /
			1960			

				FORE	IGN PATENT DOCUMENTS			
		Foreign Patent Document					Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No**
Dr	AK	DE	27 10 624		Heinkel Ind Zentrifugen	Sep. 14, 1978	-200	N <sup>+</sup>
bls.	AL	DE	37 40 411	A1	Heinkel Ind Zentrifugen	Jun. 8, 1998		N <sup>+</sup>
pp	AM	DE	42 31 820	A1	Buss AG	Apr. 1, 1993		N <sup>+</sup>
pp	AN	DE	43 16 081	C1	Heinkel Ind Zentrifugen	Aug. 4, 1994	ļ,	N⁺
102	ΑO	DE	196 46 038		Heinkel Ind Zentrifugen	May 14, 1998	-	N
20	AP	DE	196 48 511	C1	Heinkel Ind Zentrifugen	May 16, 1998	-	N <sup>+</sup>
. D.C.	AQ	DE	198 39 846	A1	Gebr. Steimel GmbH & Co.	Mar. 16, 2000	-	N <sup>+</sup>
02	AR.	EP	0 448 736	A1	Heinkel Ind Zentrifugen	Oct. 2, 1991		N⁺
20	AS	EP	0488 737	A1	Heinkel Ind Zentrifugen	Oct. 2, 1991		N <sup>+</sup>
02	ΑT	EP	0 584 289	B1	Heinkel Ind Zentrifugen	Feb. 3,1992	-	N <sup>*</sup>
00	ΑU	WO ·	92/04982		Heinkel Ind Zentrifugen	Apr. 2, 1992		N <sup>+</sup>

OTHER - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.					
4		, ×					

**Examiner Signature** Date Considered

A concise statement of relevance is being submitted in leu of a translation. 37 CFR 1.98(a)(3).

An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).